

**Experiment Number:** 20203 - 04

**Test Type:** CHRONIC

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

**Lab:** BAT

F1\_M3

**NTP Study Number:** C20203

**Lock Date:** 11/04/2010

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include ALL

**Study Gender:** Both

**TDMSE Version:** 3.0.1.0\_004

**PWG Approval Date:** NONE

Note: Animals arranged according to days on test.

Experiment Number: 20203 - 04

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Lab BAT

## ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X - Lesion present

| Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK - Not examined microscopically

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## Lab: BAT

Eye

Harderian Gland  
Adenoma  
Carcinoma

## **URINARY SYSTEM**

Kidney

Bilateral, Renal Tubule, Carcinoma  
Renal Tubule, Adenoma

## Urinary Bladder

## **SYSTEMIC LESIONS**

Multiple Organ  
Lymphoma Malignant

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## **I sb: BAT**

Lab. BAI

B6C3F1 MICE MALE		DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
0 mg/kg		ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	2	2	2	2	2	2	2	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	
9	3	4	5	6	8	1	3	9	0	5	8	4	6	1	6	2	9	3	6	7	8	4	7	

# ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

#### A .. Autolysis precludes evaluation

X - Lesion present

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| Insufficient tissue

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 Lab: BAT

B6C3F1 MICE MALE	DAY ON TEST																					* TOTALS
		0 7 3 1																				
0 mg/kg	ANIMAL ID	0 0 0 0 9	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	0 0 0 0 6	0 0 0 0 8	0 0 0 0 1	0 0 0 0 3	0 0 0 0 9	0 0 0 0 0	0 0 0 0 5	0 0 0 0 8	0 0 0 0 4	0 0 0 0 6	0 0 0 0 1	0 0 0 0 6	0 0 0 0 9	0 0 0 0 0	0 0 0 0 4	0 0 0 0 7	0 0 0 0 9
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
<b>CARDIOVASCULAR SYSTEM</b>																						
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
<b>ENDOCRINE SYSTEM</b>																						
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Subcapsular, Adenoma																						1
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adenoma																						1
Carcinoma																						1
Parathyroid Gland		+	+	+	+	M	+	+	M	M	+	+	+	M	+	+	+	M	+	+	+	41
Pituitary Gland		+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	49
Pars Distalis, Adenoma																						1
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Follicular Cell, Adenoma																						1

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 Lab: BAT

		DAY ON TEST	0																				* TOTALS
B6C3F1 MICE MALE			0	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
0 mg/kg		ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	3	4	5	6	8	1	3	9	0	5	8	4	6	1	6	9	0	4	6	7	8	4	7

NONE

### GENITAL SYSTEM

Coagulating Gland Sarcoma	+ X	1	1
Epididymis	+	+	50
Preputial Gland	+	+	50
Prostate	+	+	50
Seminal Vesicle	+	+	50
Testes	+	+	50
Interstitial Cell, Adenoma	+	1	

### HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemangiosarcoma																						1
Lymph Node																						2
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemangiosarcoma																						1
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemangiosarcoma																						2
	X																					

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## Lab: BAT

\* Total animals with tissue examined microscopically; Total animals with tumor

+ Tissue examined microscopically

+ .. Tissue examination  
X Lesion present

✗ .. Lesion present

## M Missing tissue

A Autolysis precludes evaluation

**BLANK** Not examined microscopically.

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 Lab: BAT

B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST	males (cont...)																								
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		ANIMAL ID	0	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7
Pancreas			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Salivary Glands			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Stomach, Forestomach			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Squamous Cell Carcinoma																											X
Stomach, Glandular			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adenoma																											
Tooth																											
Odontoma																											
<b>CARDIOVASCULAR SYSTEM</b>																											
Blood Vessel			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hepatocarcinoma, Metastatic, Liver																											X
<b>ENDOCRINE SYSTEM</b>																											
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adrenal Medulla			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pheochromocytoma Benign																											X
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adenoma																											X
Parathyroid Gland			M	M	+	M	M	M	+	+	+	+	+	+	M	M	M	M	M	+	+	+	+	+	M	M	

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 Lab: BAT

B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST	males (cont...)																								
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		ANIMAL ID	4	5	5	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	
			6	5	5	7	9	8	7	8	9	5	6	8	9	8	5	5	6	6	7	7	7	5	5	6	
			4	4	8	4	1	9	7	7	7	2	5	0	3	4	5	7	6	8	0	8	9	1	6	9	
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Follicular Cell, Adenoma																											X

## GENERAL BODY SYSTEM

NONE

## GENITAL SYSTEM

Epididymis

+

Preputial Gland

+

Prostate

+

Seminal Vesicle

+

Testes

Interstitial Cell, Adenoma

+

+

## HEMATOPOIETIC SYSTEM

Bone Marrow

+

Lymph Node

+

+

Lymph Node, Mandibular

+

Lymph Node, Mesenteric

+

Spleen

+

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B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST																									* TOTALS	
			07 31																									
ANIMAL ID	06 11	06 12	06 07	07 11	07 02	07 06	08 03	08 05	08 08	09 06	09 09	09 00	05 03	06 09	06 03	07 09	07 03	07 05	08 01	08 02	08 06	09 02	09 04	09 05	09 08	09 09	09 09	

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Gallbladder	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Carcinoma																											1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																											1
Hemangiosarcoma		X	X		X																						3
Hepatocellular Adenoma			X			X			X		X															14	
Hepatocellular Adenoma, Multiple	X	X	X		X						X		X			X	X	X	X	X	X	X	X	X	X	15	
Hepatocellular Carcinoma				X	X							X		X													11
Hepatocellular Carcinoma, Multiple		X			X								X														7
Hepatocholangiocarcinoma																											3
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach																											1
Mesentery																											4

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B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST																									* TOTALS	
			0 7 3 1																									
ANIMAL ID		0 0 0 6 1	0 0 0 6 2	0 0 0 7 7	0 0 0 7 1	0 0 0 8 2	0 0 0 8 6	0 0 0 8 3	0 0 0 9 5	0 0 0 9 8	0 0 0 9 0	0 0 0 9 6	0 0 0 9 9	0 0 0 5 3	0 0 0 6 9	0 0 0 6 9	0 0 0 7 3	0 0 0 7 5	0 0 0 8 1	0 0 0 8 2	0 0 0 8 6	0 0 0 9 2	0 0 0 9 4	0 0 0 9 8	* TOTALS			
Pancreas		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Stomach, Forestomach Squamous Cell Carcinoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Stomach, Glandular Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Tooth Odontoma																		+									1	
																		X									1	
<b>CARDIOVASCULAR SYSTEM</b>																												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Heart Hepatocarcinoma, Metastatic, Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
																												1
<b>ENDOCRINE SYSTEM</b>																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adrenal Medulla Pheochromocytoma Benign		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
																												1
Islets, Pancreatic Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
																												3
Parathyroid Gland		M	+	+	+	+	+	+	M	+	M	+	+	+	+	+	+	+	+	+	M	M	M	+	+	M	+	30

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)  
 Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST																					* TOTALS
			0 7 3 1																				
ANIMAL ID	0 0 0 6 1	0 0 0 6 2	0 0 0 7 7	0 0 0 7 1	0 0 0 7 2	0 0 0 8 6	0 0 0 8 3	0 0 0 8 5	0 0 0 8 8	0 0 0 9 0	0 0 0 9 6	0 0 0 9 9	0 0 0 0 0	0 0 0 5 3	0 0 0 6 9	0 0 0 6 9	0 0 0 7 3	0 0 0 7 5	0 0 0 8 1	0 0 0 8 2	0 0 0 8 6	0 0 0 9 4	0 0 0 9 5
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Thyroid Gland Follicular Cell, Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
														X									2

## GENERAL BODY SYSTEM

NONE

## GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Testes Interstitial Cell, Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	3

## HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node																							3
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST																									* TOTALS	
			0 7 3 1																									
ANIMAL ID	0 0 0 6 1	0 0 0 6 2	0 0 0 7 7	0 0 0 7 1	0 0 0 7 2	0 0 0 8 6	0 0 0 8 3	0 0 0 8 5	0 0 0 8 8	0 0 0 9 0	0 0 0 9 6	0 0 0 9 9	0 0 0 9 0	0 0 0 5 3	0 0 0 6 9	0 0 0 6 9	0 0 0 7 3	0 0 0 7 9	0 0 0 7 3	0 0 0 7 5	0 0 0 8 1	0 0 0 8 2	0 0 0 8 6	0 0 0 9 4	0 0 0 9 8			
Hemangiosarcoma																											1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																											1	
<b>INTEGUMENTARY SYSTEM</b>																												
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	2	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>MUSCULOSKELETAL SYSTEM</b>																												
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Skeletal Muscle																												1
<b>NERVOUS SYSTEM</b>																												
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatocarcinoma, Metastatic, Liver																												1
<b>RESPIRATORY SYSTEM</b>																												
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Alveolar/Bronchiolar Adenoma																												7
Alveolar/Bronchiolar Adenoma, Multiple																												1
Alveolar/Bronchiolar Carcinoma																												3
Alveolar/Bronchiolar Carcinoma, Multiple																												4
Carcinoma, Metastatic, Harderian Gland	X	X	X																									1
Hepatocellular Carcinoma, Metastatic, Liver																												5
Hepatocarcinoma, Metastatic, Liver																												3

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	30 mg/kg	DAY ON TEST																									* TOTALS	
			0 7 3 1																									
ANIMAL ID	0 0 0 6 1	0 0 0 6 2	0 0 0 7 7	0 0 0 7 1	0 0 0 8 2	0 0 0 8 6	0 0 0 8 5	0 0 0 8 8	0 0 0 9 0	0 0 0 9 6	0 0 0 9 9	0 0 0 9 0	0 0 0 5 0	0 0 0 6 3	0 0 0 6 9	0 0 0 7 3	0 0 0 7 9	0 0 0 7 5	0 0 0 8 1	0 0 0 8 2	0 0 0 8 6	0 0 0 9 2	0 0 0 9 4	0 0 0 9 8	* TOTALS			
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
<b>SPECIAL SENSES SYSTEM</b>																												
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adenoma																												1
Carcinoma																												1
<b>URINARY SYSTEM</b>																												
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatocholangiocarcinoma, Metastatic, Liver																												1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>SYSTEMIC LESIONS</b>																												
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Histiocytic Sarcoma																												1
Lymphoma Malignant																												6
X	X																											

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Green tea extract

Time Report Requested: 13:10:02

**Route:** GAVAGE

**CAS Number:** GREENTEAEXTR

**First Dose M/F:** 07/10/07 / 07/09/07

**Species/Strain:** MICE/B6C3F1

## Lab: BAT

## ALIMENTARY SYSTEM

\* - Total animals with tissue examined microscopically: Total animals with tumor

#### M - Missing tissue

† Tissue examined microscopically

#### A - Autolysis precludes evaluation

X Lesion present

BLANK Not examined microscopically

| Insufficient tissue

BEANK :: Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	100 mg/kg	DAY ON TEST	ANIMAL ID																								males (cont...)	
			0514	0614	0613	0613	0614	0615	0616	0617	0618	0618	0618	0618	0617	0617	0617	0617	0617	0617	0617	0617	0617	0617	0617	0617	0617	
			0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
Salivary Glands			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Stomach, Forestomach			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Stomach, Glandular			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>CARDIOVASCULAR SYSTEM</b>																												
Blood Vessel			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>ENDOCRINE SYSTEM</b>																												
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adenoma																												
Subcapsular, Adenoma																												
Adrenal Medulla			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pheochromocytoma Benign																												
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland			+	+	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

### GENERAL BODY SYSTEM

NONE

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type:** CHRONIC

Route: GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

Lab BAT

## **GENITAL SYSTEM**

## **HEMATOPOIETIC SYSTEM**

# **INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### X. Lesion present

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

B6C3F1 MICE MALE		DAY ON TEST	Males (cont...)																				
			05 5	06 6	07 7																		
100 mg/kg		ANIMAL ID	01 4	02 6	03 9	04 2	05 1	06 8	07 9	08 5	09 5	00 0											
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
2	3	2	1	2	4	0	1	3	0	4	1	2	0	4	2	1	1	0	1	1	2	4	1
9	6	4	8	1	3	3	6	2	6	1	5	7	4	2	0	7	0	2	5	3	2	3	8

Kidney

## Urinary Bladder

## **SYSTEMIC LESIONS**

## Multiple Organ Lymphoma Malignant

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Green tea extract

Time Report Requested: 13:10:02

#### **Route: Gavage**

**CAS Number:** GREENTEAEXTR

**First Dose M/F:** 07/10/07 / 07/09/07

**Species/Strain:** MICE/B6C3F1

## Lab: BAT

B6C3F1 MICE MALE		DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
100 mg/kg		ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1	1	3	3	3	3	3	3	3	4	5	0	0	0	0	1	1	1	2	2	3	3	4	4	4	
9	0	1	4	5	7	8	6	0	1	7	8	9	0	1	4	5	6	8	3	9	4	5	7	9	

# ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

#### I. Insufficient tissue

~~DE WIT. Not examined microscopically.~~

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	100 mg/kg	DAY ON TEST																					* TOTALS		
			0 7 3 1																						
ANIMAL ID		0 0 1 1 1 3 9	0 0 1 1 1 3 0	0 0 1 1 1 3 1	0 0 1 1 1 3 4	0 0 1 1 1 3 5	0 0 1 1 1 3 7	0 0 1 1 1 3 8	0 0 1 1 1 3 6	0 0 1 1 1 3 0	0 0 1 1 1 3 7	0 0 1 1 1 3 8	0 0 1 1 1 3 9	0 0 1 1 1 3 0	0 0 1 1 1 3 1	0 0 1 1 1 3 4	0 0 1 1 1 3 5	0 0 1 1 1 3 6	0 0 1 1 1 3 8	0 0 1 1 1 3 9	0 0 1 1 1 3 4	0 0 1 1 1 3 5	0 0 1 1 1 3 7		
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>CARDIOVASCULAR SYSTEM</b>																									
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>ENDOCRINE SYSTEM</b>																									
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adenoma																	X								1
Subcapsular, Adenoma																	X								1
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Pheochromocytoma Benign																	X								1
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Parathyroid Gland		+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	46	
Pituitary Gland		+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>GENERAL BODY SYSTEM</b>																									
NONE																									

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	100 mg/kg	DAY ON TEST																									* TOTALS
			07 31	07 31																							
ANIMAL ID	00 11 13 90	00 00 01 01	* TOTALS																								
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

### GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

### HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Lymph Node Renal, Hemangiosarcoma														+											1	1
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	46	

### INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

		DAY ON TEST																				* TOTALS
		ANIMAL ID																				
<b>B6C3F1 MICE MALE</b>		0 0																				
<b>100 mg/kg</b>		7 7																				
		3 3																				
		1 1																				
		0 0																				
		0 0																				
		1 1																				
		1 1																				
		9 0 1 4 5 7 8 6 0 1 7 8 9 0 1 4 5 6 8 3 9 4																				
		9 7																				
<b>MUSCULOSKELETAL SYSTEM</b>		+ +		50																		
Bone		+ +			1																	
Skeletal Muscle		+ +																				
<b>NERVOUS SYSTEM</b>		+ +		50																		
Brain		+ +																				
<b>RESPIRATORY SYSTEM</b>		+ +		50																		
Lung		+ +																				
Alveolar/Bronchiolar Adenoma		X X			8																	
Alveolar/Bronchiolar Adenoma, Multiple		X X			2																	
Alveolar/Bronchiolar Carcinoma		X X			2																	
Alveolar/Bronchiolar Carcinoma, Multiple		X X			1																	
Hepatocellular Carcinoma, Metastatic, Liver		X X			2																	
Nose		+ +		50																		
Trachea		+ +		50																		
<b>SPECIAL SENSES SYSTEM</b>		+ +																				
Eye		+ +		50																		
Harderian Gland		+ +		50																		
Adenoma		X X			6																	
Carcinoma		X X			1																	
<b>URINARY SYSTEM</b>		+ +																				

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

**P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

\* .. Total animals with tissue examined microscopically; Total animals with tumor

### M .. Missing tissue

+ .. Tissue examined microscopically

#### A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

#### I .. Insufficient tissue

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	300 mg/kg	DAY ON TEST																									males (cont...)	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		ANIMAL ID	0	4	4	5	6	6	6	6	6	6	7	9	9	0	3	3	3	3	3	3	3	3	3	3	3	3
			9	9	0	2	0	4	0	4	0	5	3	5	4	0	0	0	0	0	0	0	0	1	1	1	1	
			9	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
			3	9	9	9	3	4	5	6	0	8	0	9	2	2	7	0	1	4	7	8	1	2	4	0	3	

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adenocarcinoma																												X
Adenoma																												
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hepatoblastoma																												X
Hepatocellular Adenoma																												X
Hepatocellular Adenoma, Multiple																												X
Hepatocellular Carcinoma																												X
Hepatocellular Carcinoma, Multiple																												X
Mesentery																												+
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	300 mg/kg	DAY ON TEST																									males (cont...)	
			0 4 4 9	0 4 5 9	0 6 2 0	0 6 4 0	0 6 5 4	0 6 6 0	0 7 5 3	0 9 9 5	0 7 3 4	0 7 3 0	0 7 3 0															
ANIMAL ID			0 0 0 1 5 3	0 0 0 1 1 9	0 0 0 1 1 6	0 0 0 1 1 7	0 0 0 1 1 7	0 0 0 1 1 8	0 0 0 1 1 9	0 0 0 1 1 8	0 0 0 1 1 8	0 0 0 1 1 7	0 0 0 1 1 5	0 0 0 1 1 8	0 0 0 1 1 9	0 0 0 1 1 7	0 0 0 1 1 5	0 0 0 1 1 8	0 0 0 1 1 9	0 0 0 1 1 7	0 0 0 1 1 5	0 0 0 1 1 8	0 0 0 1 1 9	0 0 0 1 1 7				
Stomach, Forestomach			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Squamous Cell Papilloma																												
Stomach, Glandular			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Tooth																												
<b>CARDIOVASCULAR SYSTEM</b>																												
Blood Vessel			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Aorta, Hepatoblastoma, Metastatic, Liver																												
Heart			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hepatoblastoma, Metastatic, Liver																												
<b>ENDOCRINE SYSTEM</b>																												
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hepatoblastoma, Metastatic, Liver																												
Adrenal Medulla			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Parathyroid Gland			+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+		
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Thyroid Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
C-cell, Carcinoma																												
<b>GENERAL BODY SYSTEM</b>																												
* .. Total animals with tissue examined microscopically; Total animals with tumor																												
+ .. Tissue examined microscopically																												
X .. Lesion present																												
I .. Insufficient tissue																												
M .. Missing tissue																												
A .. Autolysis precludes evaluation																												
BLANK .. Not examined microscopically																												

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type:** CHRONIC

Route: GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

## Lab: BAT

NONE

## **GENITAL SYSTEM**

## **HEMATOPOIETIC SYSTEM**

# **INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X - Lesion present

#### X. Lesion present

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK - Not examined microscopically



**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

## Urinary Bladder

## **SYSTEMIC LESIONS**

## Multiple Organ

**males**  
**(cont...)**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

#### A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

#### I. Insufficient tissue

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	300 mg/kg	DAY ON TEST																									* TOTALS
			07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
			01	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	49	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adenocarcinoma																											X	1
Adenoma																												1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatoblastoma																												1
Hepatocellular Adenoma	X	X	X	X																								14
Hepatocellular Adenoma, Multiple																												2
Hepatocellular Carcinoma																												7
Hepatocellular Carcinoma, Multiple																												1
Mesentery																												1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE MALE	300 mg/kg	DAY ON TEST																					* TOTALS	
			0 7 3 1																					
ANIMAL ID	0 0 1 6 7	0 0 1 6 8	0 0 1 7 1	0 0 1 7 9	0 0 1 8 5	0 0 1 8 6	0 0 1 9 4	0 0 1 9 5	0 0 1 9 6	0 0 1 9 7	0 0 1 6 8	0 0 1 6 9	0 0 1 5 5	0 0 1 5 6	0 0 1 6 7	0 0 1 6 8	0 0 1 7 7	0 0 1 7 8	0 0 1 8 7	0 0 1 8 8	0 0 1 9 3	0 0 1 9 4	0 0 1 9 5	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Squamous Cell Papilloma																							X	1
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Tooth							+																	1
<b>CARDIOVASCULAR SYSTEM</b>																								
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Aorta, Hepatoblastoma, Metastatic, Liver																								1
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatoblastoma, Metastatic, Liver																								1
<b>ENDOCRINE SYSTEM</b>																								
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatoblastoma, Metastatic, Liver																								1
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Parathyroid Gland	+	+	+	+	M	M	+	M	+	+	+	+	M	+	+	+	+	+	+	+	+	+	44	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
C-cell, Carcinoma	X																						1	
<b>GENERAL BODY SYSTEM</b>																								

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Route: GAVAGE

**Species/Strain:** MICE/B6C3E1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

### **Lab: BAT**

Lab. BAI

B6C3F1 MICE MALE		DAY ON TEST	Survival Status																						
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
300 mg/kg		ANIMAL ID	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6	6	6	7	7	8	8	9	9	5	5	5	5	6	6	6	6	6	7	7	8	8	9	9	9	
7	7	8	1	9	5	6	4	6	5	6	8	9	1	2	4	6	6	0	7	8	3	7	1	2	

**NONE**

## **GENITAL SYSTEM**

## **HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	48

# **INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### X. Lesion present

#### M - Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type:** CHRONIC

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Date Report Requested: 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

## MUSCULOSKELETAL SYSTEM

## **NERVOUS SYSTEM**

## **RESPIRATORY SYSTEM**

## SPECIAL SENSES SYSTEM

## **URINARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

\*\*\* END OF MALE DATA \*\*\*

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	0 mg/kg	DAY ON TEST																									females (cont...)
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		ANIMAL ID	0	0	0	3	5	5	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Esophagus			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder			+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum			+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum			+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum			+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Leiomyosarcoma														X													
Liver			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cystadenocarcinoma, Metastatic, Ovary														X													
Hemangiosarcoma																											
Hepatocellular Adenoma															X												
Hepatocellular Adenoma, Multiple																X											
Hepatocellular Carcinoma																	X										
Mesentery																		+	+	+							
Leiomyosarcoma, Metastatic, Intestine Small, Jejunum																		X									
Pancreas			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

## **GENERAL BODY SYSTEM**

**NONE**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	0 mg/kg	DAY ON TEST																									females (cont...)
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	7	8	9	0	5	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	
			0	0	0	4	5	2	1	0	7	4	1	6	6	9	1	2	2	2	2	2	2	2	2	2	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
			3	4	0	3	1	1	0	1	3	0	1	0	2	1	2	0	2	0	1	1	2	2	2	2	
			1	2	7	0	4	1	4	0	6	8	5	2	3	3	9	6	3	8	9	0	1	2	4	6	

### GENITAL SYSTEM

Clitoral Gland

+

Ovary

+

Cystadenocarcinoma

X

Cystadenoma

X

Sarcoma

X

Bilateral, Cystadenoma

X

Uterus

+

Polyp Stromal

+

### HEMATOPOIETIC SYSTEM

Bone Marrow

+

Hemangiosarcoma

X

Lymph Node

+

Lymph Node, Mandibular

+

Lymph Node, Mesenteric

+

Spleen

+

Thymus

+

### INTEGUMENTARY SYSTEM

Mammary Gland

+

\* .. Total animals with tissue examined microscopically; Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20203 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)  
Green tea extract  
CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
Time Report Requested: 13:10:02  
First Dose M/F: 07/10/07 / 07/09/07  
Lab: BAT

		DAY ON TEST	B6C3F1 MICE FEMALE																								females (cont...)		
0 mg/kg			ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Skin				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
<b>MUSCULOSKELETAL SYSTEM</b>																													
Bone				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Skeletal Muscle															+														
Leiomyosarcoma, Metastatic, Intestine Small, Jejunum																X													
Rhabdomyosarcoma																	X												
<b>NERVOUS SYSTEM</b>																													
Brain				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>RESPIRATORY SYSTEM</b>																													
Lung				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Alveolar/Bronchiolar Adenoma																													
Alveolar/Bronchiolar Carcinoma, Multiple Carcinoma, Metastatic, Harderian Gland																	X												
Hepatocellular Carcinoma, Metastatic, Liver																		X											
Rhabdomyosarcoma, Metastatic, Skeletal Muscle																			X										
Nose				+	+	+	+	A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Glands, Adenoma																													
Trachea				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>SPECIAL SENSES SYSTEM</b>																													
Eye				+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	0 mg/kg	ANIMAL ID	DAY ON TEST																				* TOTALS
			07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	
			29	9	9	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
			22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
			33	34	34	35	30	15	56	55	78	57	89	44	69	99	22	17	40	17	8		

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Leiomyosarcoma																						1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Cystadenocarcinoma, Metastatic, Ovary																						1
Hemangiosarcoma																						1
Hepatocellular Adenoma																						7
Hepatocellular Adenoma, Multiple																						5
Hepatocellular Carcinoma																						5
Mesentery																						6
Leiomyosarcoma, Metastatic, Intestine Small, Jejunum																						1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Route: GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

## **I sb: BAT**

Lab. BAI

## **GENERAL BODY SYSTEM**

**NONE**

\* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X - Lesion present

| Insufficient tissue

#### M - Missing tissue

A .. Autolysis precludes evaluation

**BLANK** - Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	0 mg/kg	ANIMAL ID	DAY ON TEST																				* TOTALS
			0 7 2 9	0 7 2 9	0 7 2 9	0 7 3 0																	
			0 0 2 3 2	0 0 2 3 3	0 0 2 4 3	0 0 2 5 5	0 0 1 0 1	0 0 2 1 5	0 0 2 2 5	0 0 2 2 8	0 0 2 2 5	0 0 2 3 7	0 0 2 3 8	0 0 2 3 9	0 0 2 4 4	0 0 2 4 6	0 0 2 4 9	0 0 2 9 9	0 0 1 2 2	0 0 1 7 4	0 0 1 7 4	0 0 2 2 0	0 0 2 2 8

### GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Cystadenocarcinoma																						1
Cystadenoma																						2
Sarcoma																						1
Bilateral, Cystadenoma																						1
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Polyp Stromal															X							2

### HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemangiosarcoma																						1
Lymph Node																						5
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47

### INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
---------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Green tea extract

Time Report Requested: 13:10:02

#### **Route: Gavage**

**CAS Number:** GREENTEAEXTR

**First Dose M/F:** 07/10/07 / 07/09/07

**Species/Strain:** MICE/B6C3F1

## Lab: BAT

\* .. Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

#### A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

#### I. Insufficient tissue



**Experiment Number:** 20203 - 04

**P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

**Test Type: CHRONIC**

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

Lab: BAT

## **ALIMENTARY SYSTEM**

\* Total animals with tissue examined microscopically: Total animals with tumor

± .. Tissue examined microscopically

X - Lesion present

X .. Lesion present

M .. Missing tissue

A .. Autolysis precludes evaluation

**BLANK** .. Not examined microscopically



Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)  
 Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE 30 mg/kg	DAY ON TEST ANIMAL ID																										females (cont...)
		00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	00000000000000000000000000000000	
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cystadenocarcinoma																											
Cystadenoma																											
Uterus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>HEMATOPOIETIC SYSTEM</b>																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node																		+									
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spleen		+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thymus		+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Subcutaneous Tissue, Fibrosarcoma																											
Subcutaneous Tissue, Schwannoma Malignant																											
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>NERVOUS SYSTEM</b>																											
* .. Total animals with tissue examined microscopically; Total animals with tumor																											
+ .. Tissue examined microscopically																											
X .. Lesion present																											
I .. Insufficient tissue																											
M .. Missing tissue																											
A .. Autolysis precludes evaluation																											
BLANK .. Not examined microscopically																											



**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

## Green tea extract

Time Report Requested: 13:10:02

### **Route: GAVAGE**

**CAS Number:** GREENTEAEXTR

**First Dose M/E:** 07/10/07 / 07/09/07

**Species/Strain:** MICE/B6C3F1

Lab: BAT

# ALIMENTARY SYSTEM

\* Total animals with tissue examined microscopically; Total animals with tumor

M Missing tissue

+ Tissue examined microscopically

#### A Autolysis precludes evaluation

Y Lesion present

**BLANK** Not examined microscopically.

✓ .. Lesion present

BEANK :: Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	30 mg/kg	DAY ON TEST																									* TOTALS			
			0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729	0729				
		ANIMAL ID	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274	00274				
CARDIOVASCULAR SYSTEM																												50		
Blood Vessel			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50			
Heart			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49			
ENDOCRINE SYSTEM																													50	
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Hepatocellular Carcinoma, Metastatic, Liver																													1	
Subcapsular, Adenoma																													1	
Adrenal Medulla			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Pheochromocytoma Benign																													1	
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Parathyroid Gland			+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	+	+	40		
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48			
Thyroid Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48			
C-cell, Carcinoma																													1	
Follicular Cell, Adenoma																													1	
GENERAL BODY SYSTEM																														
NONE																														
GENITAL SYSTEM																														
Clitoral Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Time Report Requested: 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

\* Total animals with tissue examined microscopically: Total animals with tumors

## M Missing tissue

+ Tissue examined microscopically

#### A Autolysis precludes evaluation

Y Lesion present

**BLANK** Not examined microscopically.

X .. Lesion present

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)  
 Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE 30 mg/kg	DAY ON TEST ANIMAL ID																					* TOTALS
		0 7 2 9	0 7 2 9	0 7 2 9	0 7 3 0																	
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
<b>RESPIRATORY SYSTEM</b>																						
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Alveolar/Bronchiolar Adenoma																						2
Alveolar/Bronchiolar Carcinoma		X																				1
Hepatocellular Carcinoma, Metastatic, Liver																						3
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
<b>SPECIAL SENSES SYSTEM</b>																						
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Harderian Gland Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
																						1
<b>URINARY SYSTEM</b>																						
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
<b>SYSTEMIC LESIONS</b>																						
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Histiocytic Sarcoma		X																				2
Lymphoma Malignant																						9

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	100 mg/kg	DAY ON TEST																									females (cont...)
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		ANIMAL ID	0	3	5	6	4	8	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
			1	3	2	1	2	2	0	0	0	0	0	0	1	2	2	3	3	3	3	3	3	3	4	4	
			3	5	7	2	4	0	3	4	6	7	9	9	1	8	0	1	2	3	4	6	9	1	5	6	

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum Epithelium, Adenocarcinoma	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma																		X									
Hepatocellular Carcinoma																			X								
Hepatocholangiocarcinoma, Multiple																				X							
Mesentery																					+						
Hemangiosarcoma																					X						
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocholangiocarcinoma, Metastatic, Liver																			X								
Salivary Glands	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	100 mg/kg	DAY ON TEST																									females (cont...)
			000	003	005	006	006	007	007	007	007	007	007	007	007	007	007	007	007	007	007	007	007	007	007	007	
ANIMAL ID	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000
Stomach, Forestomach			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stomach, Glandular			+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<b>CARDIOVASCULAR SYSTEM</b>																											
Blood Vessel			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Heart			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<b>ENDOCRINE SYSTEM</b>																											
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Adrenal Medulla Pheochromocytoma Benign			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Parathyroid Gland			+	M	M	+	+	M	+	+	M	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Thyroid Gland			+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<b>GENERAL BODY SYSTEM</b>																											
NONE			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<b>GENITAL SYSTEM</b>																											
Clitoral Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically





Experiment Number: 20203 - 04

**P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

Date Report Requested: 01/18/2013

Test Type: CHRONIC

Green tea extract

Time Report Requested: 13:10:02

Route: GAVAGE

CAS Number: GREENTEAEXTR

First Dose M/F: 07/10/07 / 07/09/07

Species/Strain: MICE/B6C3F1

Lab: BAT

		DAY ON TEST	B6C3F1 MICE FEMALE																								females (cont...)	
			100 mg/kg																									
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	females (cont...)
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Lymphoma Malignant		X		X		X		X		X		X		X		X		X		X		X		X		X	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	100 mg/kg	DAY ON TEST																									* TOTALS
			07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
			00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Epithelium, Adenocarcinoma	X																										1
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatocellular Adenoma	X																										3
Hepatocellular Carcinoma																											4
Hepatocholangiocarcinoma, Multiple																											1
Mesentery																											3
Hemangiosarcoma																											1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hepatocholangiocarcinoma, Metastatic, Liver																											1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	100 mg/kg	DAY ON TEST																					* TOTALS	
			07 30																					
ANIMAL ID	00 33 00 11 18	00 33 33 11 56	00 33 33 11 78	00 33 33 22 23	00 33 33 22 56	00 33 33 22 82	00 33 33 44 45	00 33 33 44 47	00 33 33 44 48	00 33 33 44 50	00 33 33 44 25	00 33 33 44 25	00 33 33 44 02	00 33 33 44 25	00 33 33 44 11									
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
<b>CARDIOVASCULAR SYSTEM</b>																								
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>ENDOCRINE SYSTEM</b>																								
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adrenal Medulla Pheochromocytoma Benign	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
X																							1	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Parathyroid Gland	M	+	+	+	M	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	M	+	41	
Pituitary Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
<b>GENERAL BODY SYSTEM</b>																								
NONE																								
<b>GENITAL SYSTEM</b>																								
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 01

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Date Report Requested:** 01/18/2013

**Test Type:** CHRONIC

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

## Lab: BAT

## Lab: BAI

\* ... Total animals with tissue examined microscopically: Total animals with tumor

## M Missing tissue

± Tissue examined microscopically

#### A. Autolysis precludes evaluation

X Lesion present

**BLANK** Not examined microscopically

X .. Lesion present

Experiment Number: 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type:** CHRONIC

## Route: GAVAGE

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:02

**First Dose M/E:** 07/10/07 / 07/09/07

Lab BAT

\* .. Total animals with tissue examined microscopically: Total animals with tumor

#### M .. Missing tissue

± .. Tissue examined microscopically

#### A.. Autolysis precludes evaluation

X - Lesion present

BLANK - Not examined microscopically

#### A.1.2. Lesion present

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

		DAY ON TEST	B6C3F1 MICE FEMALE																								* TOTALS
			07 33 00																								
100 mg/kg	ANIMAL ID	00 00 33 00 11	00 00 33 01 08	00 00 33 11 55	00 00 33 11 66	00 00 33 11 77	00 00 33 11 88	00 00 33 22 22	00 00 33 22 33	00 00 33 22 44	* TOTALS																
		Lymphoma Malignant	X																								6

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04  
**Test Type:** CHRONIC  
**Route:** GAVAGE  
**Species/Strain:** MICE/B6C3F1

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

# ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

#### A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

| Insufficient tissue







**Experiment Number:** 20203 - 04

**P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

## Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

## Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

females  
(cont...)

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	300 mg/kg	DAY ON TEST																					* TOTALS
			0 7 3 0																				
ANIMAL ID	0 0 3 6 0	0 0 3 6 6	0 0 3 7 6	0 0 3 7 7	0 0 3 8 6	0 0 3 8 7	0 0 3 8 8	0 0 3 8 9	0 0 3 9 0	0 0 3 9 1	0 0 3 9 2	0 0 3 9 3	0 0 3 9 4	0 0 3 9 5	0 0 3 9 6	0 0 3 9 7	0 0 3 9 8	0 0 3 9 9	0 0 3 9 0	0 0 3 9 1	0 0 3 9 2		
			0 7 3 0	* TOTALS																			

### ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Liver Hepatocellular Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Mesentery																							2
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Tongue Squamous Cell Carcinoma																							2
																							1

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

**Experiment Number:** 20203 - 04

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Type: CHRONIC**

## **Route: GAVAGE**

**Species/Strain:** MICE/B6C3F1

#### Green tea extract

**CAS Number:** GREENTEAEXTR

**Date Report Requested:** 01/18/2013

**Time Report Requested:** 13:10:02

**First Dose M/F:** 07/10/07 / 07/09/07

## Lab: BAT

## CARDIOVASCULAR SYSTEM

# **ENDOCRINE SYSTEM**

## **GENERAL BODY SYSTEM**

NONE

## **GENITAL SYSTEM**

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Ovary Cystadenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
															X	X							4

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### X. Lesion present

M .. Missing tissue

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Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)  
 Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

B6C3F1 MICE FEMALE	300 mg/kg	DAY ON TEST																					* TOTALS		
			0 7 3 0																						
ANIMAL ID	0 0 3 6 0	0 0 3 3 6	0 0 3 3 7	0 0 3 3 8	0 0 3 3 8	0 0 3 3 8	0 0 3 3 9																		
Uterus Polyp Stromal			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50 1		
<b>HEMATOPOIETIC SYSTEM</b>																									
Bone Marrow			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Lymph Node																									2
Lymph Node, Mandibular			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Lymph Node, Mesenteric			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Spleen			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Thymus			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>INTEGUMENTARY SYSTEM</b>																									
Mammary Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Skin			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Fibrosarcoma																									1
Subcutaneous Tissue, Sarcoma			X																						1
<b>MUSCULOSKELETAL SYSTEM</b>																									
Bone			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Skeletal Muscle																									3
Rhabdomyosarcoma																									2
X																									
<b>NERVOUS SYSTEM</b>																									
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Experiment Number: 20203 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Green tea extract  
 CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013  
 Time Report Requested: 13:10:02  
 First Dose M/F: 07/10/07 / 07/09/07  
 Lab: BAT

		DAY ON TEST																					* TOTALS		
B6C3F1 MICE FEMALE	300 mg/kg		0 7 3 0																						
		ANIMAL ID	0 0 3 6 0	0 0 3 7 6	0 0 3 8 7																				
Brain			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
<b>RESPIRATORY SYSTEM</b>																									
Lung			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Alveolar/Bronchiolar Adenoma																									3
Alveolar/Bronchiolar Carcinoma																									1
Mediastinum, Rhabdomyosarcoma, Metastatic, Skeletal Muscle																									1
Nose			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Trachea			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
<b>SPECIAL SENSES SYSTEM</b>																									
Eye			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Harderian Gland			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adenoma			X		X																				3
Carcinoma																									1
Zymbal's Gland																									1
Carcinoma																									1
<b>URINARY SYSTEM</b>																									
Kidney			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Urinary Bladder			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
<b>SYSTEMIC LESIONS</b>																									

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Experiment Number: 20203 - 04  
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Green tea extract  
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		DAY ON TEST																									* TOTALS	
B6C3F1 MICE FEMALE			07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07		
300 mg/kg			03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
			00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
			00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
			03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
			06	06	07	07	08	08	08	08	09	09	09	09	09	09	09	09	09	09	09	09	09	09	09	09	09	
			00	06	06	07	03	04	05	09	03	04	05	09	00	01	04	06	09	02	04	08	09	00	01	08	01	
Multiple Organ			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Histiocytic Sarcoma																												1
Lymphoma Malignant																												4

\*\*\* END OF REPORT \*\*\*

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